METHOD OF PRODUCING MEMBRANES FOR FILTRATION MODULES WHICH ARE INTENDED, FOR EXAMPLE, FOR WATER TREATMENT

Publication number:	WO2004078327 (A1)		Also published as:
Publication date:	2004-09-16	E.	FR2850297 (A1)
Inventor(s):	ABIDINE NOUHAD [FR] +		US2006228483 (A1)
Applicant(s):	AQUASOURCE [FR]; ABIDINE NOUHAD [FR] +	P	KR20060014364 (A)
Classification:		4	JP2006517469 (T) ES2249200 (T1)
- international:	B01D67/00; B01D 69/02; B01D71/82; B01D67/00;	15	E32248200 (11)
	B01D69/00; B01D 71/00; (IPC1-7): B01D67/00; B01D69/02; B01D71/68		more >>
- European:	B01D67/00K12; B01D69/02; B01D71/82		Cited documents:
Application number:	WO2004FR00174 20040126	13	EP0571871 (A2)
Priority number(s):	FR20030001013 200301 29		US2658045 (A)
			EP0615778 (A1)
			JP62038205 (A)

Abstract of WO 2004078327 (A1)

The invention relates to a method of producing membranes for nanofiltration, utrafiltration or microfiltration modules which are intended, for vearingin, for water freatment, said membranes comprising a hydrophotic polymer material having a hydrophotic polymer material incorporated therein or deposited therein. The invention is characterised in that it comprises the following steps consisting in (a) cost conditioning the membrane, following the incorporation or deposition of the hydrophilic polymer material, in a solution containing ammonim, sodium or potassium presuphish; and (b) hit consisting the hydrophotic and hydrophilic polymer materials forming the membrane, at a temperature greater than 60 DEG C, by soaking said membrane in a cossistining apart employing a radical mechanism.

Data supplied from the espacenet database --- Worldwide